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Application Number	10/784605
Filing Date	02-23-2004
First Named Inventor	Brian Lora
Title	SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCT
Art Unit	2166
Examiner Name	Usmaan Saeed
Attorney Docket Number	END920085001US1

I hereby revoke all previous powers of attorney given in the above-identified application.						
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I am th	Applicant/Invent	or.				
		ord of the entire interest. See 37 CER 3.71				
Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) (Form PTQ/SB/96) submitted herewith or filed on						
SIGNATURE of Applicant or Assignee of Record						
Signat	ure	(Dima ) Male 100	1	Date 2-16-/()		
Name		Lynne D. Anderson, Reg. No. 46,412		Telephone +1 (703) 299-1455		
Title a	nd Company	Sr. Program Manager, USPTO Liaison, International Busin	ness Machines Co			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
	*Total of forms are submitted.					

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (10-08)

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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Brian Lora et al				
Application No./Patent No.: 10/784605 Filed/Issue Date: 02-23-2004				
Entitled: SYSTEMS, METHODS AND COMPUTER PROGRAM PRODUCTS FOR MANAGING A PLURALITY OF REMOTELY LOCATED DATA STORAGES SYSTEMS				
International Business Machines Corporation (Name of Assignee)  , a Corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:				
the assignee of the entire right, title, and interest; or				
an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is				
in the patent application/patent identified above by virtue of either:				
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 021513 , Frame 0310 , or for which a copy therefore is attached.				
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:				
1. From: To:				
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Additional documents in the chain of title are listed on a supplemental sheet.				
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.				
[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
Signature 2-16-10 Date				
Lynne D. Anderson 703-299-1455				
Printed or Typed Name Telephone Number				
Sr. Program Manager, USPTO Liaison, International Business				
Title				

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## DELEGATION TO GRANT POWERS OF ATTORNEY

I, Ron Lauderdale, Vice President, Assistant General Counsel, Intellectual Property Law, International Business Machines Corporation (IBM), a New York corporation having a place of business at Armonk, NY, 10504, USA, do hereby delegate the authority to Lynne Anderson, Program Manager, United States Patent and Trademark Office Liaison, Intellectual Property Law, IBM, to approve and execute documents on behalf of IBM relating to proceedings in the patent, design, industrial rights, trademark and copyright office servicing the United States, or to related appeal proceedings, including, but not limited to: petitions; powers of attorney; authorizations; verification; nominations of representatives; declarations; oaths; documents relating to maintenance and defense of the resulting industrial property rights; assignments of rights to apply for and acquire patent, design, industrial rights, trademark and copyright registrations; and evidence of such assignments; requests for the registration of patents, designs, industrial rights, trademarks and copyrights as available for licensing; reports of inventions and petitions for waiver of patent, design, or industrial rights to any department or agency of any government; and, assignments, licenses and other instruments confirmatory of government rights in patents, designs and industrial rights. The authority delegated hereunder may not be further delegated and may be revoked at any time.

Date: December 17, 2009

Ron Lauderdale

Vice President

Assistant General Counsel Intellectual Property Law